

To: OBrien, Wendy[OBrien.Wendy@epa.gov]
Cc: Brobst, Bob[Brobst.Bob@epa.gov]
From: Graham, Richard
Sent: Mon 8/10/2015 12:58:46 PM
Subject: FW: Questions about pretreatment - Flocculent Question from Region 6
[brennfloc.pdf](#)

FYI on brennfloc poly...

From: Way, Steven
Sent: Sunday, August 09, 2015 9:12 PM
To: Graham, Richard; Benson, Bob
Subject: FW: Questions about pretreatment - Flocculent Question from Region 6

Richard and Bob,

I need some help with following up with these folks. I will provide them the information on the flocculent but this may be insufficient to satisfy their issues.

Steve

Steven Way

Federal On-Scene Coordinator

Emergency Response Unit

US EPA - Region 8

1595 Wynkoop Street

Denver, CO 80202

Office: 303-312-6723

From: Foster, Althea
Sent: Sunday, August 09, 2015 8:19 PM
To: Way, Steven
Cc: Crossland, Ronnie; Restivo, Angela; Webster, Susan; Petersen, Chris; Martin, John; Cristiano, Gina; Farris, Laura
Subject: Fwd: Questions about pretreatment

Steve,

We have been directed to you by your REOC as the point-of-contact who can help us answer the questions below. Can you help us?

Sent from my iPad

Begin forwarded message:

From: "Restivo, Angela" <Restivo.Angela@epa.gov>
Date: August 8, 2015 at 2:31:19 PM CDT
To: "Crossland, Ronnie" <Crossland.Ronnie@epa.gov>
Cc: "Foster, Althea" <Foster.Althea@epa.gov>, "Webster, Susan" <webster.susan@epa.gov>, "Loesel, Matthew" <loesel.matthew@epa.gov>, "Petersen, Chris" <petersen.chris@epa.gov>, "Martin, John" <martin.john@epa.gov>, "Rauscher, Jon" <Rauscher.Jon@epa.gov>, "Turner, Philip" <Turner.Philip@epa.gov>, "Brown, Cynthia" <Brown.Cynthia@epa.gov>
Subject: Questions about pretreatment

In order to plan for possible affect to drinking water systems and estimate when these systems should come back online the following questions need to be answered.

Specifically what type of coagulant is being used to treat the water?

Is the water being treated in the holding pond being released to the Animas River?

If so holding time for this releasing?

Is care being taken to ensure that floc is not leaving the treatment area?

Are samples of the treated water being collected?

Are they also conducting field monitoring for standard water quality parameters (pH, DO, turbidity, temp) prior to releasing?

Angela Restivo

Compliance Officer

Drinking Water Section

U.S. EPA Region 6

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